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ADDITIONS TO THE FLORA OF ARKANSAS.—The latest, and most complete list of the flora of Arkansas, is the catalogue given by Leo Lesquereux in his report of a botanical survey of that State, made in 1860. The catalogue also gave the names of such species as were observed by M. Nuttall. I have found the following species in Arkansas in addition to those in the catalogue:

Anemone Caroliniana, Walt.
Thalictrum anemonoides, Michx.
Ranunculus abortivus, L.
R. pusillus, Poir.
Dicentra Cucullaria, DC.
Cleome pungens, Willd.
Viola pubescens, Ait., var. *eriocarpa*, Nutt.
V. blanda, Willd.
Silene Virginica, L.
Cerastium nutans, Raf.
Claytonia Caroliniana, Michx.
Linum sulcatum, Riddell.
Geranium Carolinianum, L.
Impatiens fulva, Nutt.
Ceanothus microphyllus, Michx.
Acer rubrum, L.
Polygala sanguinea, L.
Indigofera Anil, L.
Phaseolus diversifolius, Pers.
P. paniculatus, Benth.
Galactia mollis, Michx. I presume the same plant is meant by the *G. pilosa*, Nutt., of the catalogue.
Cassia nitida, L.
Agrimonia Eupatoria, L.
Amelanchier Canadensis, T. & G.
Ammantha humilis, Michx.
Jussiaea decurrens, DC.
Circea Lutetiana, L.
Melothria pendula, L.
Pastinaca sativa, L.
Polytenia Nuttallii, DC.
Discopleura capillare, DC.
Cicuta maculata, L.
Osmorrhiza longistylis, DC.
Lonicera flava, Sims.
L. sempervirens, Ait.
Galium Aparine, L.
Oldenlandia glomerata, Michx.
Fedia radiata, Michx.
Aster miser, L.
Erigeron Philadelphicum, L.
E. strigosus, Muhl.
Solidago puberula, Nutt.
Heterotheca scabra, DC.
Chrysopsis villosa, Nutt.
Coreopsis discoides, T. & G.
C. aristosa, Michx.
Antennaria plantaginifolia, Hook.
Lobelia brevifolia, near Little Rock, Engelmann.
L. puberula, Michx.
Halesia tetraptera, L.

Plantago Patagonica, Jacq. var. *gnaphalioides*, Gray.
Hottonia inflata, Ell.
Collinsia verna, Nutt.
Gratiola sphaerocarpa, Ell.
Gerardia tenuifolia, Vahl.
Leonurus Cardiaca, L.
Onosmodium Carolinianum, DC.
Lithospermum angustifolium, Michx.
Cynoglossum Morisoni, DC.
Ellisia Nyctelea, L.
Cuscuta inflexa, Engelm.
Polypprenum procumbens, L.
Forsteronia difformis, DC.
Asclepias quadrifolia, Jacq.
Gonolobus laevis, Michx.
Amarantus spinosus, L.
A. chlorostachys, Willd.
Polygonum incarnatum, Ell.
Rumex Engelmanni, Ledeb.
Stillingia sylvatica, L.
Crotonopsis linearis, Michx.
Maclura aurantica, Nutt.
Corallorhiza odontorhiza, Nutt.
Bletia aphylla, Nutt.
Pardanthus Chinensis, Ker.
Sisyrinchium Bermudiana, L.
Allium mutabile, Michx.
Ucularia grandiflora, Smith.
Juncus Canadensis, J. Gay.
Fimbristylis capillaris, Gray.
F. laxa, Vahl.
Carex crinita, Lam.
C. stenolepis, Torr.
C. vulpinoides, Michx.
C. stipata, Muhl.
C. stellulata, L.
C. virescens, Muhl.
Alopecurus aristulatus, Michx.
Gymnopogon racemosus, Beauv.
Poa sylvestris, Gray.
Eragrostis poaeoides, Beauv. var. *megastachya*, Gray.
Festuca nutans, Willd.
Uniola latifolia, Michx.
Elymus striatus, Willd.
Phalaris intermedia, Bosc.
Paspalum Floridanum, Michx.
Panicum latifolium, L.
Rottboellia cylindrica, Chapm.
Cheilanthes lanuginosa, Nutt.
Onoclea sensibilis, L.
Botrychium Virginicum, Swartz.

A few of the foregoing were included in Lesquereux's catalogue, but were marked as supposed to occur.—GEO. D. BUTLER, *Limestone Gap, Ind. Ter.*

THE STUDY OF FUNGI.—I wish to call the attention of botanists to the splendid opportunity for distinguishing themselves, which this Western country offers in the